

Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER HIRA.0014	SERIAL NUMBER To Be Assigned 09/933,168
	APPLICANT KIMURA et al	
	FILING DATE Concurrently Herewith	GROUP 1631

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

Foreign Patent Documents

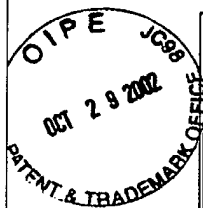
Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLAS S	SUB- CLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

AM	Pustell and Kafatos, "Gene and Genome Structure and Evolution", Dot Matrix Methods, pp. 105, 108, (Reprinted from Oxford University Press from "A High Speed Capacity Homology Matrix: Zooming through SV40 and Polyoma", Nucleic Acids Res. Vol. 10, p. 4768) 1982

EXAMINER <i>Adam Marscher</i>	DATE CONSIDERED 9-5-03
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EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant



Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER HIRA.00014	SERIAL NUMBER 09/933,168
	APPLICANT KIMURA et al.	
	FILING DATE AUGUST 21, 2001	GROUP 1637

U.S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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OCT 31 2002
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Foreign Patent Documents

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

AM	1.	UCHIMIYA, Hirofumi; KATO, Atsushi, "Large Scale Analysis of Ine cDNA, Protein Nucleic Acid Enzyme," Japan, Kyouritsushuppan Kabushiki Gaisha, 1992.5.30, Vol. 37, No.7, p. 1364-1368
	2.	Office Action dated October 9, 2002, from the Japanese Patent Office

EXAMINER Austin Mansley	DATE CONSIDERED 9-5-03
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EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

Form PTO 1449 U.S. Department of commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER	SERIAL NUMBER
	HIRA.0014	09/933,168
	APPLICANT	
	KIMURA et al.	
	FILING DATE	GROUP
	August 21, 2001	1631



U.S. Patent Documents

Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

Foreign Patent Documents

Examiner Initial		DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	No

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

IM		M. Gribskov and J. Devereux, "Sequence Analysis Primer", Oxford University Press, 1992, pp. 105-108
		Office Action from Japanese Patent Office dated June 10, 2003

EXAMINER	<i>Andin Marshall</i>	DATE CONSIDERED	9-5-03
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Examiner: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant